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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Substitute for form 1449A/B/PTO

Complete if Known				
Application Number	10/602562-Conf. #8041			
Filing Date	June 24, 2003			
First Named Inventor	Michael N. ALEKSHUN			
Art Unit	1655			
Examiner Name	K. C. Srivastava			
Attorney Docket Number	PAZ-190			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
NS NS		US-5,563,036	10-08-1996	Peterson et al.	
XS	A2*	US-6,359,004	03-19-2002	Stamler et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te
KS	B1	WO-99/61579-A2	12-02-1999	Tufts University		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Cite Initials No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
KS	C1	Alekshun, Michael N. et al, "Regulation of Chromosomally Mediated Multiple Antiblotic Resistance: the mar Regulon," Antimicrobial Agents and Chemotherapy, Vol. 41(10):2067-2075 (1997)			
KS	C2	Brunelle, Alan et al, "Determining Residue-Base Interactions Between AraC Protein and arai DNA," J. Mol. Biol., Vol. 209:607-622 (1989)			
KS	СЗ	Gajiwala, Ketan S. et al, "Winged helix proteins," Current Opinion in Structural Biology, Vol. 10:110-116 (2000)	-		
KS	C4	Gallegos, María-Trinidad et al, "AraC/XylS Family of Transcriptional Regulators," <i>Microbiology and Molecular Biology Reviews</i> , Vol. 61(4):393-410 (1997)			
KS	C5	Harrison, Stephen C. et al, "DNA Recognition by Proteins with the Helix-Turn-Helix Motif," Annu. Rev. Biochem., Vol. 59:933-969 (1990)			
KS	C6	Huffman, Joy L. et al, "Prokaryotic transcription regulators: more than just the helix-turn-helix motif," Current Opinion in Structural Biology, Vol. 12:98-106 (2002)			
KS	C7	Kwon, Kyock Joo et al, "Crystal structure of the Escherichia coli Rob transcription factor in complex with DNA," Nature Structural Biology, Vol. 7(5):424-430 (2000)			
KS	C8	Martin, Robert G. et al, "The AraC transcriptional activators," Current Opinion in Microbiology, Vol. 4:132-137 (2001)			
KS	C9	Martinez-Hackert, Erik et al, "The DNA-binding domain of OmpR: crystal structure of a winged helix transcription factor," Structure, Vol. 5:109-124 (1997)			
KS	C10	Randall, L.P. et al, "Role of the <i>mar</i> locus in virulence of <i>Salmonella enterica</i> serovar Typhimurium DT104 in chickens," <i>J. Med. Microbiol.</i> , Vol. 50:770-779 (2001)			
KS	C11	Sulavik, Mark C. et al, "The Salmonella typhimurium mar Locus: Molecular and Genetic Analyses and Assessment of its Role in Virulence," Journal of Bacteriology, Vol. 179(6):1857-1866 (1997)			

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